Resource Summary Report

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Accessible Resource for Integrated Epigenomics Studies

RRID:SCR_017492
Type: Tool

Proper Citation

Accessible Resource for Integrated Epigenomics Studies (RRID:SCR_017492)

Resource Information

URL: http://www.ariesepigenomics.org.uk/

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Description: Portal for epigenomic information on range of human tissues, including DNA methylation data on peripheral blood at multiple time points across lifecourse. Provides web interface to browse methylation variation between groups of individuals and across time.

Synonyms: ARIES

Resource Type: data or information resource, portal, data access protocol, topical portal, software resource, web service

Defining Citation: PMID:25991711

Keywords: Epigenomic, human, tissue, DNA, methylation, data, peripheral, blood

Funding: BBSRC ;
Medical Research Council ;
Wellcome Trust ;
University of Bristol

Availability: Free, Freely available

Resource Name: Accessible Resource for Integrated Epigenomics Studies

Resource ID: SCR_017492

Alternate URLs: http://www.bristol.ac.uk/alspac/

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260801T042819+0000

Ratings and Alerts

No rating or validation information has been found for Accessible Resource for Integrated Epigenomics Studies.

No alerts have been found for Accessible Resource for Integrated Epigenomics Studies.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 33 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Dardani C, et al. (2025) Psychotic experiences and disorders in adolescents and young adults with borderline intellectual functioning and intellectual disabilities: evidence from a population-based birth cohort in the United Kingdom. Psychological medicine, 55, e23.

Hamilton F, et al. (2024) Phenotypic Associations With the HMOX1 GT(n) Repeat in European Populations. American journal of epidemiology, 193(5), 718.

Topriceanu CC, et al. (2024) APOE ?4 carriage associates with improved myocardial performance from adolescence to older age. BMC cardiovascular disorders, 24(1), 172.

Adams MJ, et al. (2024) Genome-wide meta-analysis of ascertainment and symptom structures of major depression in case-enriched and community cohorts. Psychological medicine, 54(12), 3459.

Hammerton G, et al. (2024) Counterfactual Mediation Analysis with a Latent Class Exposure. Multivariate behavioral research, 59(4), 818.

Underwood JFG, et al. (2024) Childhood trauma as a mediator between autistic traits and depression: evidence from the ALSPAC birth cohort. medRxiv : the preprint server for health sciences.

Hübel C, et al. (2024) Persistent thinness and anorexia nervosa differ on a genomic level. European journal of human genetics : EJHG, 32(1), 117.

Hillary RF, et al. (2024) Blood-based epigenome-wide analyses of chronic low-grade inflammation across diverse population cohorts. Cell genomics, 4(5), 100544.

Waterfield S, et al. (2024) DNA methylation models of protein abundance across the lifecourse. Clinical epigenetics, 16(1), 189.

Holdsworth EA, et al. (2023) Maternal-infant interaction quality is associated with child NR3C1 CpG site methylation at 7 years of age. American journal of human biology : the official journal of the Human Biology Council, 35(6), e23876.

Merritt K, et al. (2023) The impact of cumulative obstetric complications and childhood trauma on brain volume in young people with psychotic experiences. Molecular psychiatry, 28(9), 3688.

Skatova A, et al. (2023) A protocol for linking participants' retailer 'loyalty card' records into the Avon Longitudinal Study of Parents and Children (ALSPAC). Wellcome open research, 8, 99.

Skinner A, et al. (2023) Identifying stakeholder priorities in use of wearable cameras for researching parent-child interactions. Frontiers in child and adolescent psychiatry, 2.

Culpin I, et al. (2023) Piloting creative engagement strategies to explore themes of parenthood with fathers. Frontiers in child and adolescent psychiatry, 2, 1204865.

Hammerton G, et al. (2023) The association of alcohol dependence and consumption during adolescence with depression in young adulthood, in England: a prospective cohort study. The lancet. Psychiatry, 10(7), 490.

Simner J, et al. (2023) Misophonia, self-harm and suicidal ideation. PCN reports : psychiatry and clinical neurosciences, 2(4), e142.

Jiang W, et al. (2023) Mendelian Randomization Analysis Provides Insights into the Pathogenesis of Serum Levels of Branched-Chain Amino Acids in Cardiovascular Disease. Metabolites, 13(3).

Clark R, et al. (2023) Time Spent Outdoors Partly Accounts for the Effect of Education on Myopia. Investigative ophthalmology & visual science, 64(14), 38.

Campbell A, et al. (2023) Maternal and paternal depressive symptoms and parental vocalisation behaviours in infancy: findings from UK-based birth cohort. Frontiers in child and adolescent psychiatry, 2, 1122371.

Staley JR, et al. (2022) A robust mean and variance test with application to high-dimensional phenotypes. European journal of epidemiology, 37(4), 377.